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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference | | See Notification of Tonomittel of Land | | | | | |
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| P801758/WO/1 | FOR FURTHER ACTION | Preliminary Examination Report (Form PCT/IPEA/416) | | | | | |
| International application No. PCT/EP2003/011616 | International filing date (day/n | , | | | | | |
| | 21 October 2003 (21.1 | 10.2003) 28 November 2002 (28.11.2002) | | | | | |
| International Patent Classification (IPC) or national classification and IPC B60R 16/00 | | | | | | | |
| Applicant | DAIMLERCHRYSLI | ER AG | | | | | |
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| This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. | | | | | | | |
| 2. This REPORT consists of a total of | 5 sheets, including | ng this cover sheet. | | | | | |
| This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). | | | | | | | |
| These annexes consist of a total of 5 sheets. | | | | | | | |
| 3. This report contains indications relati | ing to the following items: | | | | | | |
| I Basis of the report | | | | | | | |
| II Priority | | | | | | | |
| III Non-establishment of | f opinion with regard to novelty, | , inventive step and industrial applicability | | | | | |
| IV Lack of unity of inve | ntion | | | | | | |
| V Reasoned statement u | under Article 35(2) with regard to tions supporting such statement | to novelty, inventive step or industrial applicability; | | | | | |
| VI Certain documents ci | ted | | | | | | |
| VII Certain defects in the | VII Certain defects in the international application | | | | | | |
| VIII Certain observations on the international application | | | | | | | |
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| Date of submission of the demand | | completion of this report | | | | | |
| 23 April 2004 (23.04.20 | 004) | 02 March 2005 (02.03.2005) | | | | | |
| Name and mailing address of the IPEA/EP | | Authorized officer | | | | | |
| Facsimile No. | Telephor | one No. | | | | | |

Form PCT/IPEA/409 (cover sheet) (July 1998)

Translation

INTERNATIONAL PRE INARY EXAMINATION REPORT

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| i | In ional application No. |
| | PCT/EP2003/011616 |
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| " | the int | o the elements of the international application:* | | |
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| | pages | | | , as originally filed |
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| ı | - | , filed with the let the language, all the elements marked above were available or furnishal application was filed, unless otherwise indicated under this item. | tter of | |
| | the lang or 55.3) regard thinary exactions of the state internation. The state been furnished the state internation. | |). eliminary internation | examination (under Rule 55.2 and/ onal application, the international |
| | the the | edments have resulted in the cancellation of: c description, pages c claims, Nos c drawings, sheets/fig | | |
| D T | his repor | t has been established as if (some of) the amendments had not been mediately disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c) | nade, since | e they have been considered to go |
| Replace in this i and 70.1 | ment she report as 17). | ets which have been furnished to the receiving Office in response to an "originally filed" and are not annexed to this report since they | n invitatio do not c | contain amendments (Rule 70.16 |
| | | sheet containing such amendments must be referred to under item 1 and | d annexea | l to this report. |
| ATT DOTA | MM 4 44 A | (Per I) (Feb. 1999) | | 1 |

INTERNATIONAL PERLIMINARY EXAMINATION REPORT

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| emational | application No. |
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| I/EP | 03/11616 |
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| V. | Reasoned statement under Article citations and explanations support | 35(2) with regard to noveling such statement | ty, inventive step or industrial app | licability; |
|----|---|--|--------------------------------------|-------------|
| 1. | Statement | | | |
| | Novelty (N) | Claims | 1-7 | YES |
| | | Claims | | NO NO |
| | Inventive step (IS) | Claims | 1-7 | YES |
| | | Claims | | NO |
| | Industrial applicability (IA) | Claims | 1-7 | |
| | | Claims | | YES |
| , | C' | | | NO |

Citations and explanations

- 1. Reference is made to the following document: D1: US 5 767 844 A
- INDEPENDENT CLAIM 1
- 2.1. Document D1 is considered the prior art closest to the subject matter of claim 1. It discloses (the references in parentheses are to D1):

device for powering up a control device with a power supply circuit for the control device for the purpose of shifting said device from a normal operating state to a power-down state, and with a power-up means that when actuated connects the power supply for the purpose of shifting said device into a normal operating state.

2.2. The subject matter of claim 1 thus differs from the known device for powering up a control device in that the power-up means is not supplied with power when in the power-down state and has a dischargeable power storage unit, such that when the power-up means is actuated, the power from the power storage unit is employed to activate the circuit that connects the control device to a power supply, and the power

storage unit (capacitor) is chargeable in the normal operating state and the mechanical energy produced when the power-up means is actuated can be converted into electric power.

- 2.4. The solution to this problem as proposed in claim 1 of the present application is not suggested by the available prior art because it requires the existing circuits to be redesigned and adapted, and for this reason cannot be readily combined. Therefore, claim 1 involves an inventive step (PCT Article 33(3)).
- 3. DEPENDENT CLAIMS 2-7
- 3.1. Claims 2-7 are dependent upon claim 1 and thus likewise satisfy the PCT requirements with respect to novelty and inventive step.
- 4. Claims 1-7 likewise satisfy the PCT requirements with respect to industrial applicability (PCT Article 33(4)).